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UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No. 53635-0505

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Maclen MARVIT, et al. entitled DYNAMIC ENCODING ALGORITHMS AND INLINE MESSAGE DECRYPTION, for a(n):

		Patent Application. ng Application (prior application not abandoned):				
()	(X)	Continuation () Divisional (X) Continuation-in-part (CIP)				
	()	of prior application No: 09/300,085 Filed on: April 26, 1999, and				
		claiming benefit of prior U.S. Provisional Application 60/222,815, filed August 4, 2000.				
	(X) A statement claiming priority under 35 USC § 120 has been added to the specification.					
	(2.5)	A common ordinary proving under 35 coc § 120 has been added to the specification.				
Enclosed	are:					
	(X) Specification 65 Total Pages; (X) Drawing(s) 21 Total Sheets; (X) Cover Sheet 1 Page					
	() Oath or Declaration: Pages					
	() A Newly Executed Combined Declaration and Power of Attorney:					
	() Signed. () Unsigned. () Partially Signed.					
	() A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).					
	() Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the					
	oath or declaration is supplied, is considered as being part of the disclosure of the accompanying					
		application and is hereby incorporated herein by reference.				
	() Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).					
	()	Power of Attorney. (X) Return Receipt Postcard.				
	()	Associate Power of Attorney. (X) A Check in the amount of \$1,129.00 for the Filing Fee.				
	(Preliminary Amendment. () Information Disclosure Statement and Form PTO-1449.				
	(X)	Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)				
	(X) A Duplicate Copy of this Form for Processing Fee.					
	(A) A Certified Copy of Priority Documents (if foreign priority is claimed).					
	(X) Applicant(s) is entitled to small entity status. See 37 CFR 1.27.					
	(1) Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.					
	() Recordation of Assignment Cover Sheet and executed Assignment.					
	(X) Other: Fee Transmittal (in duplicate)					
	(41)	Too Italianian (in approace)				
		CLAIMS AS FILED				
		THE STATE OF THE S				

		CLAIMS AS FILED		
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	66	46	\$9.00	\$ 414.00
Independent Claims	12	9	\$40.00	\$ 360.00
Multiple Dependent Claims (if applicable)				
Assignment Recording Fee \$0.00				
Basic Filing Fee				\$355.00
			Total Filing Fee	\$ 1,129.00

to Deposit Account 50-1302 pursuant to 37 CFR § 1.25. Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted Edward A. Becker, Reg. No. 37,777

Date: August _

Correspondence Address:

Hickman Palermo Truong & Becker, LLP 1600 Willow Street San Jose, California 95125-5106

Telephone: (408) 414-1080 Facsimile: (408) 414-1076

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

> Commissioner for Patents Box Patent Application Washington, D.C. 20231

Typed Name: Tirena Say

Express Mail Label No.: EL734970051US

Date of Deposit: August 6, 2001

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision, Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 AND 1.28

TOTAL AMOUNT OF PAYMENT

(\$) 1,129.00

Complete if Known				
Application Number	Not Yet Assigned			
Filing Date	August 6, 2001			
First Named Inventor	Maclen MARVIT, et al.			
Examiner Name	Not Yet Assigned			
Group/Art Unit	Not Yet Assigned			
Attorney Docket No.	53635-0505			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.	Large E Fee	DDITIO Entity S Fee §	Small E Fee		Fee Description	Fee Paid
Deposit Account 50-1302	105	130	205	65	Surcharge – late filing fee or oath	
Number					_	
Deposit Account Name Hickman Palermo Truong & Becker, LLP	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.	
2. X Payment Enclosed:	139	130	139	130	Non-English specification	
Check Money Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
3. Applicant(s) is entitled to small entity status.	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
See 37 CFR 1.27						
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	
Large Entity Small Entity	117	890	217	445	Extension for reply within third month	
Fee Fee Fee Fee Description	118	1,390	218	695	Extension for reply within fourth month	
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filing fee 355.00	128	1,890	228	945	Extension for reply within fifth month	
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal	
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
	140	110	240	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 355.00	141	1,210	241	605	Petition to revive – unintentional	
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (or reissue)	
Fee from Extra Claims Below Fee Paid	143	430	243	215	Design issue fee	
Total Claims 66 -20**= 46 X 9.00 = 414.00	144	580	244	290	Plant issue fee	
Independent 12 - 3**= 9 X 40.00 = 360.00	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent =	123	50	123	50	Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 80 202 40 Independent claims in excess of 3	149	690	249	345	For each additional invention to be examined (37 CFR § 1.129(b))	
104 270 204 135 Multiple dependent claim, if not paid						
109 80 209 40 **Reissue independent claims over original patent	Other	fee (spec	ify) _			
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other	fee (spec	ofy) _			
SUBTOTAL (2) (\$) 774.00 *Reduc			asic Fili	ng Fee F	Paid SUBTOTAL (3) (\$)	
SUBMITTED BY Complete (if applicable)						
Name (Print/Type) Edward & Reaffer A Registration No. 37 777 Telephone (408) 414-1080						

Signature WARNING:

Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231.

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August 6, 2001

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

	First Nam	ed Inventor	Maclen MARVIT, et al.
Title DYNAMIC ENCODING ALGORITINLINE MESSAGE DECRYPTION			
	Atty. Docket Number		53635-0505

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 6, 2001

Date

Signature

Edward A. Becker, Reg. No. 37,777

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14 This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231